AmerenCiPS' and AmerenUE's Response To Illinois Commerce Commission Data Request Docket Nos. 03-0008 and 03-0009

AmerenCiPS' and AmerenUE's Proposed General Increase in Natural Gas Rates

CIPS&UE-TEE-070:

The engagement letter with Navigant provided in response to CIPS-BCJ-1.11 indicates that the lead/lag study is similar to the study performed last year in the UE excess earnings complaint case (MPSC Case No. EC-2002-1). Please provide a copy of the calculations provided in deriving the cash working capital requirement in that case.

Response:

A copy of the Exhibit filed by the company in the UE Excess Earnings Complaint Case is shown in the chart below. Additionally, the lead times associated with Federal and State Income Taxes and Interest Expense, which are not in the chart below were estimated to be 34.13, 47.38, and 36.17 days.

OFFICIAL FILE

ILL. C. C. DOCKET NO.D. 2-0798, O3-008 +O3-0008

Witness

Date 1903 Reporter O.D.

		EXPENSE	and the second property of			CASH WORKING CAPITAL
					TEST YEAR	
	LAG	LAG		<u>FACTOR</u>	EXPENSE	REQUIREMENT
PENSIONS AND BENEFITS	40.230			(0.002329)	65,369,702	\$ (152,246)
PURCHASED POWER	40.230	A commence of the commence of the commence of		(0.013123)	283,445,742	(3,719,658
INTERCHANGE SALES	40.230	50.410	(10,180)	(0.027890)	(212,301,136)	5,921,079
BASE PAYROLL	40.230			0.079726	167,919,617	13,387,559
VACATION PAYROLL	0.000	0.000	No. of the state o			
FEDERAL TAX WITHHOLDINGS	40.230	12.820	27,410	0.075096	55,649,242	4,179,035
STATE TAX WITHHOLDINGS	40.230	17,540	22.690	0.062164	13,187,310	819,776
EMPLOYEE FICA TAXES	40.230	12.820	27,410	0.075096	16,330,354	1,226,344
FUEL						
NUCLEAR	40.230	29.180	11.050	0.030274	35,303,961	1,068,792
COAL	40.230	19,580	er over e to to an e come most	0.056575	228,722,806	12,933,993
OIL	40,230	19.130	21.100	0.057808	5,665,942	327,537
NATURAL GAS	40.230	10.530	29,700	0.081370	4,966,416	404,117
UNCOLLECTIBLE ACCOUNTS	40.230	40.230	0.000		3,752,033	-
OTHER OPERATING EXPENSES	40.230	19,950	20,280	0.055562	379,354,910	21,077,718
TOTAL O&M EXPENSES					1,047,366,899	
TOTAL CASH WORKING CAPITAL RE	QUIREMEN	Ť				57 ,480,046
FICA - EMPLOYER'S PORTION	40.230	12,820	27,410	0.075096	16,33D,354	1,226,344
FEDERAL UNEMPLOYMENT TAXES	40,230	65.220	(24.990)	(0.068466)	181,732	(12,442)
STATE UNEMPLOYMENT TAXES	40.230	64.570	(24.340)	(0.066685)	8,894	(593
CORPORATE FRANCHISE TAXES	40.230	(71.860)	112.090	0.307096	903,703	277,524
PROPERTY TAXES	40.230	190.520	(150.290)	(0.411753)	78,298,388	(32,239,596)
SALES & USE TAXES	22.080	12.780	9.300	0.025479	46,593,238	1,187,149
GROSS RECEIPTS TAXES	22.080	45.690	(23,610)	(0.064585)	96,142,676	(6,218,989)
ST. LOUIS EARNINGS TAXES	40.230	241,140	(200.910)	(0.550438)	447,965	(246,577)
ST. LOUIS PAYROLL EXPENSE TAXES	4D.230	63.910	(23.580)	(0.064877)	97,707	
TOTAL TAXES			,		239,004,657	7. 77.51
TOTAL CUSTOMER SUPPLIED FUNDS						(36,033,519)
IET CASH WORKING CAPITAL REQUIREMENT						\$ 21,446,527

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Date: March 18, 2003